FFAP-A40Z-CFV-072

HFO, R-448A, 60Hz, 1- Phase, 208/230 V

COPELAND

Availability : **Custom US OEM Or Wholesaler**

Mechanical

Unit Height (in):	26.6
Unit Length (in):	44.1
Unit Width (in):	28.3
Ship Weight (lbs):	247.0
Condensor Type:	Air
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	0.5 SWEAT
Suction Connection Size (in)/Type:	1.12 SWEAT
Discharge Line Size (in):	0.5
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	POE
Oil Recharge Amount (oz):	34.00

Electrical

Max Fuse Size:	50
Min Circuit Ampacity:	33.1
Compressor:	ZS26KAE-PFV-118
Compressor LRA - Low:	
Compressor LRA - High:	104.0
Compressor LRA - Half winding:	
Compressor RLA:	23.6
UL:	Listed
UL File #:	SA633
UL Guide Card:	LZFE
Amps Per Motor:	
Fan Motor Quantity:	2

Air - Cooled Unit Performance

Release Date:	30-Dec-2019			Return Gas Temp. (°F):	40
Compressor:	ZS26KAE-PFV-118	x	1	Subcooling (°F):	5
Performance No:	18072			Air Flow Rate (CFM)	4240

90°F Ambient Air Temperature

Evap Temp (°F)	Unit Capacity (Btu/hr)	Cond. Temp. (°F)	Temp. Diff. (°F)	EER (Btu/Wh):
-25	10,300	103.7	13.7	3.6
-20	11,300	104.1	14.1	3.8
-15	12,600	104.5	14.5	4.1
-10	14,000	105.0	15.0	4.5
-5	15,600	105.6	15.6	4.8
0	17,400	106.2	16.2	5.2
5	19,400	107.0	17.0	5.7
10	21,700	107.8	17.8	6.2
15	24,200	108.7	18.7	6.7
20	26,800	109.6	19.6	7.2
25	29,700	110.7	20.7	7.8

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